

STATE OF MICHIGAN **DEPARTMENT OF** ENVIRONMENT, GREAT LAKES, AND ENERGY

LANSING



VIA E-MAIL

TO: Senator Mike Shirkey, Senate Majority Leader

Senator Jim Ananich, Senate Minority Leader

Representative Jason Wentworth, Speaker of the House Representative Donna Lasinski, House Minority Leader

Chris Harkins, Director, Senate Fiscal Agency Mary Ann Cleary, Director, House Fiscal Agency

Amy Epkey, Senior Deputy Director FROM:

DATE: June 8, 2021

Water Infrastructure Improvements for the Nation Act – City of Flint SUBJECT:

Legislative Report

In accordance with Section 302 of Part 2, Provisions Concerning Appropriations, of 2017 PA 33. attached is the Department of Environment, Great Lakes, and Energy's (EGLE) Water Infrastructure Improvements for the Nation Act – City of Flint Legislative Report.

If you need further information, please contact Kelly Green, Administrator, Water Infrastructure Financing Section, Finance Division, at 517-284-5409; or you may contact me at 517-284-5002.

Attachment

cc/att: David Massaron, Director, State Budget Office

George W. Cook, III, Legislative Affairs Director, Governor's Office

Ben Dawson, Senate Fiscal Agency Austin Scott, House Fiscal Agency Jacques McNeely, State Budget Office Rachel Eldridge, State Budget Office Liesl Eichler Clark, Director, EGLE

Aaron B. Keatley, Chief Deputy Director, EGLE

Travis Boeskool, Legislative Liaison, EGLE

Paul McDonald, EGLE

Eric Oswald, EGLE

Kelly Green, EGLE

Eric Pocan, EGLE

Dale Shaw. EGLE

Michigan Department of Environment, Great Lakes, and Energy Flint Water Infrastructure Funding As of May 31, 2021

In early 2017 the United States Environmental Protection Agency awarded Water Infrastructure Improvements for the Nation (WIIN) Act grant funds of \$100 million. In addition, the City of Flint (City) and State entered into a settlement agreement in late March 2017 to provide additional service line replacement funding. The following table summarizes the \$167 million available for the City to address infrastructure needs. To date, 27 percent of the total funds are remaining.

2.1	D 1	Amount Approved for imbursement to	Polonie	Percent	Revised Project Time
Category	Budget	City	Balance	Remaining	Frame
Federal WIIN Funds					
Service line replacements	\$ 20,000,000	\$ 20,000,000	\$ -	0%	May 2017 - July 2021
Secondary water source	\$ 17,272,686	\$ 9,095,505	\$ 8,177,181	47%	July 2020 - July 2021
Dort reservoir	\$ 3,011,838	\$ 2,425,440	\$ 586,398	19%	July 2020 - June 2022
Dort pump station	\$ 3,924,867	\$ 483,073	\$ 3,441,794	88%	May 2021-Nov 2022
Cedar pump station	\$ 3,649,397	\$ -	\$ 3,649,397	100%	July 2020-June 2022
Chemical feed building	\$ 6,020,917	\$ 2,458,191	\$ 3,562,726	59%	April 2020 - Sept 2021
Northwest transmission main	\$ 4,446,939	\$ 422,812	\$ 4,024,127	90%	March 2021-TBD
Kearsley St water main	\$ 1,247,780	\$ 1,081,002	\$ 166,778	13%	Oct 2018 - Dec 2020
Court St water main	\$ 3,936,598	\$ 2,326,473	\$ 1,610,125	41%	Jan 2020 - Oct 2021
Dupont/Atherton water main	\$ 11,236,177	\$ 6,982,430	\$ 4,253,747	38%	Aug 2019 - Nov 2021
Longway water main	\$ 896,848	\$ -	\$ 896,848	100%	April 2021 - TBD
Meter replacement	\$ 11,200,993	\$ 7,413,376	\$ 3,787,617	34%	Oct 2019 - Jun 2021
Water quality monitoring	\$ 501,672	\$ 491,672	\$ 10,000	2%	August 2019 - Dec 2020
Local assistance/capacity development	\$ 2,653,288	\$ 2,593,671	\$ 59,617	2%	May 2017 - Feb 2021
Service line replacement contingency	\$ 10,000,000	\$ 1,668,519	\$ 8,331,481	83%	May 2017 - Dec 2021
Total Federal Funding	\$ 100,000,000	\$ 57,442,164	\$ 42,557,836	43%	
Other Service Line Replacment Funding					
Service line replacement CHIP/DHHS	\$ 10,319,659	\$ 10,319,659	\$ -	0%	May 2017 - Sep 2019
Service line replacement State	\$ 57,075,544	\$ 54,361,379	\$ 2,714,165	5%	May 2017 - July 2021
Total Other Funding	\$ 67,395,203	\$ 64,681,038	\$ 2,714,165	4%	
Total Water Infrastructure Funding	\$ 167,395,203	\$ 122,123,202	\$ 45,272,001	27%	

The City's website reports that 27,007 lines have been excavated and 9,997 lines have been replaced as of May 21, 2021, indicating a 37% replacement rate. An average cost per line will be calculated upon completion of work and reimbursement of invoices.

CHIP/DHHS funds were available in fiscal year (FY) 2017, FY 2018, and FY 2019. These funds lapse each year, and as a result, the City was only able to utilize \$10.3 million from this funding source. EGLE issued an amendment increasing the service line replacement grant by \$7.7 million to account for the lapsed CHIP dollars. This amendment is included in the "Service line replacement State" line above.